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JFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit : 1645 Customer No.: 035811
Examiner : Kathleen M. Kerr
Serial No. : 09/805,681
Filed : March 14, 2001
Inventors : Sangita Phadtare
: Kunitoshi Yamanaka
: Ikuonoshin Kato
: Masayori Inouye
Title : GENE ENCODING A 4,5-DIHYDROXY-2-
: CYCLOPENTAN-1-ONE (DHCP), EFFLUX
: PROTEIN PROMOTING
: RESISTANCE TO DHCP

Docket No.: 1137-R-00
Confirmation No.: 3645

Date: November 4, 2004

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313

Sir:

Certificate of Mailing Under 37 CFR 1.8

For

Postcard
Supplemental Information Disclosure Statement
Form PTO-1449 w/copy of publication
Copy of Supplementary European Search Report

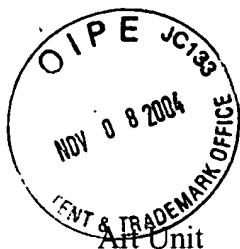
I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to **Mail Stop Amendment**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date appearing below.

Name of Applicant, Assignee, Applicant's Attorney
or Registered Representative:

Piper Rudnick LLP
Customer No. 035811

By: _____ *TR*

Date: _____ *4 Nov 2004*



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit	:	1645	Customer No.: 035811
Examiner	:	Kathleen M. Kerr	
Serial No.	:	09/805,681	
Filed	:	March 14, 2001	
Inventors	:	Sangita Phadtare Kunitoshi Yamanaka Ikunoshin Kato Masayori Inouye	Docket No.: 1137-R-00
Title	:	GENE ENCODING A 4,5-DIHYDROXY-2-CYCLOPENTAN-1-ONE (DHCP), EFFLUX PROTEIN PROMOTING RESISTANCE TO DHCP	Confirmation No.: 3645

Date: November 4, 2004

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The Applicants submit herewith Form PTO-1449 together with a copy of the publication listed therein. A copy of the Supplementary European Search Report dated August 13, 2004 is also enclosed. The documents are submitted to comply with 37 C.F.R. §1.56. The enclosed publications are believed related in view of their mention in the Search Report for the reasons stated.

Applicants certify that each item of information contained in the Information Disclosure Statement was first cited in any communication from any foreign patent office in a counterpart foreign application not more than three months ago.

The Applicants respectfully request that this Information Disclosure Statement be officially entered into the file and that appropriate notification be made that it was considered by the Examiner.

Respectfully submitted,


T. Daniel Christenbury
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Attorney for Applicants

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Form PTO-1449 U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE



LIST OF PRIOR ART CITED BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.
1137-R-00

SERIAL NO.
09/805,681

APPLICANTS
Sangita Phadtare et al.

FILING DATE
March 14, 2001

GROUP
1645

U.S. PATENT DOCUMENTS

EXAMINER INITIAL*		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	Frederick R. Blattner et al., The Complete Genome Sequence of <i>Escherichia coli</i> K-12, SCIENCE, Vol. 277, 5 September 1997, pp. 1453 – 1462
	AS	
	AT	

EXAMINER _____ DATE CONSIDERED _____

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to Applicant.